BAKER BOTTS LLP

04-11-01

PTO/SB/05 (11-00) Please type a plus sign (+) inside this box Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A34200 UTILITY Attorney Docket No. PATENT APPLICATION Yu-Ro Lee First Inventor TRANSMITTAL DATA Title * see_attached EF321686812US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below)

- Description 44 Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention paper Statements verifying identity of above copies - Brief Summary of the Invention J ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) m **Detailed Description** Assignment Papers (cover sheet & document(s)) 9. Claim(s) [Total Sheets 37 CFR 3.73(b) Statement Power of Abstract of the Disclosure [Total Sheets 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Ľ Copies of IDS Information Disclosure IT 5. Oath or Declaration 12. [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment a. 13. Return Receipt Postcard (MPEP 503) h 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority, is claimed) i. 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1 63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.. Prior application information. Examiner Group Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24003Customer Number or Bar Code Label Correspondence address below ert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Fax

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

19,498

4-10-01

Registration No. (Attorney/Agent)

Ronald B. Hildreth

Name (Print/Type)

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Addendum Sheet 1

Att Docket #: A34200

*Question 4 Addendum 4.a. Drawings are ☑ formal ☐informal
* Question 5 Addendum 5.c. ☐An unsigned oath or declaration is included.
* Question 8 Addendum 8.d. A sequence submission will follow.
* Question 9 Addendum 9.a. Assignment documents will follow. 9.b. Assignment documents have been filed in parent application No.
* Question 11 Addendum 11.a. English translation will follow.
* Question 12 Addendum 12.a. Copies of IDS citations will follow.
* Question 15 Addendum 15.a. ☑ Certified copies of priority documents will follow. 15.b. ☐ Certified copies of priority documents have been filed in parent application No.
Use the space below for additional information
Inventors - Yu-Ro Lee, Jae-Hong Park, Chong-Won Lee, and Jeong-Hwa Ye
Title (continued):
DATA TRANSMISSION METHOD FOR HYBRID ARQ TYPE II/III UPLINK FOR A WIDE-BAND RADIO COMMUNICATION SYSTEM

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Addendum Sheet 2

Att Docket #: A34200

Continuation Divisional Prior application information Ex	Continuation-in-part (CIP)	of prior application No
18b. If a CONTINUING APPLICATION, or in an Application Data Sheet under 3	check appropriate box, and supp 7 CFR 1.76:	ly the requisite information below and in a preliminary amendment,
Continuation Divisional	Continuation-in-part (CIP)	of prior application No
Prior application information Exa	miner	Group Art Unit.
Continuation Divisional	check appropriate box, and supp 87 CFR 1.76: Continuation-in-part (CIP)	ly the requisite information below and in a preliminary amendment,
гто аррисации инжинации, схе	inimer	Group Art Unit.
Amend the specificaton by inserting "This application is a :	before the first line the sentence(s)
Continuation Divisi	onal Continuation-in-part	(CIP) of prior application No.:
"This application is a : Continuation Division	onal Continuation-in-part	(CIP) of prior application No.:
"This application is a : Continuation Division	onal Continuation-in-part	t (CIP) of prior application No.:
"This application is a :		
Continuation Divisi	onal Continuation-in-par	t (CIP) of prior application No.:
ty under 35.U.S.C §119 is claimed base gn:	ed upon the following applications.	
Country: Korea	Serial No:_2000-186	646 Filing Date: April 10, 2000
Country: Korea	Serial No: 2000-259	
Country: Korea	Serial No: 2000-354	
Country: Korea	Serial No: 2000-354	
Country: Korea	0000.45	Timig Date
Country: Korea	0000 40	- I mig Date.
Country. Korea	Serial No: 2000-636	Tillig Date
sional:		-
Serial No:		Filing Date:
Serial No:		Filing Date:

PTO/SB/17 (11-00)
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EEE TOANG	AZITTAI	Complete if Known			
FEE TRANSMITTAL		Application Number			
for FY 2001		Filing Date			
		First Named Inventor	Yu-Ro Lee		
Patent fees are subject to annual revision		Examiner Name			
	Group Art Unit				
TOTAL AMOUNT OF PAYMENT ((\$) 750	Attorney Docket No.	A34200		

METHOD OF PAYMENT FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indirected fees and credit any overnaments to:	3. ADDITIONAL FEES			
Indicated fees and credit any overpayments to:	Large	Sma		
Account 02-4377	Entity Fee	Entit Fee	*	Coo Dold
NumberDeposit	(\$)	(\$)	Fee Description	Fee Paid
Account Name Baker Botts LLP	130	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	50	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	130	130	Non-English specification	
See 37 CFR 1 27	2,520	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Order Other	920*	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1,840*	1,840'	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	110	55	Extension for reply within first month	
Large Entity Small Entity	390	195	Extension for reply within second month	
Fee Fee Fee Description (\$) (\$) Fee Paid	890	445	Extension for reply within third month	
710 355 Utility filing fee 710	1,390	695	Extension for reply within fourth month	
320 160 Design filing fee	1,890	945	Extension for reply within fifth month	
490 245 Plant filing fee	310	155	Notice of Appeal	
710 355 Reissue filing fee	310	155	Filing a brief in support of an appeal	
150 75 Provisional filing fee	270	135	Request for oral hearing	
	1,510	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	110	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	1,240	620	Petition to revive - unintentional	
Extra Claims below Fee Paid	1,240	620	Utility issue fee (or reissue)	
Total Claims $17 - 20 = 0$ $\times 18 = 0$	440	220	Design issue fee	
Independent Claims $4 - 3^{**} = 1 \times 40 = 40$	600	300	Plant issue fee	
Multiple Dependent	130	130	Petitions to the Commissioner	
	50	50	Processing fee under 37 CFR 1 17(q)	
Large Entity Small Entity Fee Fee Fee Description	180	180	Submission of Information Disclosure Stmt	
(\$) (\$) 18 9 Claims in excess of 20	40	40	Recording each patent assignment per property (times number of properties)	
80 40 Independent claims in excess of 3	710	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
270 135 Multiple dependent claim, if not paid	710	355	For each additional invention to be	
80 40 ** Reissue independent claíms over original patent	,	000	examined (37 CFR § 1.129(b))	
18 9 ** Reissue claims in excess of 20	710	355	Request for Continued Examination (RCE)	
and over original patent	900	900	Request for expedited examination	1
SUBTOTAL (2) (\$) 40	of a design application Other fee (specify)			
**or number previously paid, if greater; For Reisstles, see above	*Reduced by Bas	ic Filing	Fee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY	A					Complete (i	f applicable)
Name (Print/Type)	Ropald B. Hild	dreth /		Registration No. (Attorney/Agent)	19,498	Telephone	
Signature	Imal	SON	lee	dil	A	Date	April 10, 2001

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